IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

HONEYWELL INTERNATIONAL, INC.

Inventor(s):

SANKARANARAYANAN et al.

Serial Number:

Filed Herewith

Examiner:

Not Yet Assigned

Filed:

Filed Herewith

Art Unit:

Not Yet Assigned

For:

3-D ADAPTIVE LASER POWDER FUSION WELDING

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

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Dear Sir:

Enclosed herewith are the following:

- 1. Acknowledgement Postcard;
- 2. Check No. 1253 in the amount of \$790.00 for filing fees and assignment recordation fee;
- 3. Fee Transmittal (1 page);
- 4. Patent Application, for a total of 24 pages, including:
 - a. 14 specification pages;
 - b. 4 pages of claims;
 - c. 1-page abstract;
 - d. 2 drawing pages; and

- e. Declaration for Patent Application (3 pages);
- 5. Request for Use of Customer Number (1 page);
- 6. Patent Assignment copy (6 pages) with Recordation Cover Sheet (1 pages);
- 7. Certificate Under 37 CFR 3.73(b) (1 page) with copy of Patent Assignment (6 pages);
- Information Disclosure Statement (2 pages) with enclosed Information
 Disclosure Citation (Form PTO-1449, 5 pages) and two references; and
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Respectfully submitted,

CISLO & THOMAS LLP

Date: July <u>31</u>, 2003

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Enclosures
As listed above
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Name (Print/Type)

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Andrew S

Jordan

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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL		Complete if Known			
FEE IKAN	DIVII I AL	Application Number	Filed Herewith		
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	Filed herewith		
		First Named Inventor	Sankaranarayanan Not yet assigned		
		Examiner Name			
		Art Unit	Not yet assigned		
TOTAL AMOUNT OF PAYMENT	(\$) 790.00	Attorney Docket No.	H0002773		

Attorney Docket No.

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit Account:		1	Large Entity Small Entity					
Deposit 00 0000		Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid	
Account Number	03-2030	1051	130	2051		Surcharge - late filing fee or oath	1001010	
Deposit Account Cislo &Thomas LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name		1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application		1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee		ł	1,840*	1005	4 040*	Examiner action Requesting publication of SIR after		
to the above-identified deposit account.		1005	1,040	1003	1,040	Examiner action	<u> </u>	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE		1252	410	2252	205	Extension for reply within second month	\vdash	
Large Entity S	mall Entity	1253	930	2253	465	Extension for reply within third month		
	Fee Fee Pescription Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
	2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330	2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal		
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00		1452	110	2452	55	Petition to revive - unavoidable		
		1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		. 1501	1,300	2501		Utility issue fee (or reissue)		
Extra Claims below Fee Paid		1	470	2502		Design issue fee		
		1503	630	2503		Plant issue fee		
		1460	130	1460		Petitions to the Commissioner		
Large Entity Small Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee	Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per		
Code (\$)	Code (\$) 2202 9 Claims in excess of 20	8021	40	8021	1 40	property (times number of properties)	40	
1202 18 1201 84	2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900			
[_ 			fee (sp	ecify) _				
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY					==	(Complete (if applicable)		

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(Attorney/Agent)

33,917

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.